

US EPA ARCHIVE DOCUMENT

<b>UNIT LOG</b>	1. Incident Name Kalamazoo River/Enbridge Oil Spill	2. Date Prepared 11/07/2012	3. Time Prepared 1700
4. Unit Name/Designators Situation Unit	5. Unit Leader (Name and Position) Mindy Luetke, Planning Section Chief	6. Operational Period 0700, 11/07/12 – 1620, 11/07/12	
7. Personnel Roster Assigned			
Name		ICS Position	Home Base
Karen Berecz		Situation Unit 1	Dallas, TX
8. Activity Log			
Time	Major Events		

	<b>Situation Unit Observations:</b>
0730 0815	<ul style="list-style-type: none"> <li>Attend daily safety/tailgate meeting at C3.2.</li> <li>Arrive at E4 Boat Launch. Depart on boat.</li> <li>E4 water level gauge: 1.05; Water Temp: 40.80°F; Sediment Temp: 42.35°F</li> <li>Morrow Lake Main Channel: No oil and/or oil sheen observed along main channel.</li> <li>Morrow Lake Rowe Island: No oil and/or oil sheen observed around island or west of island.</li> <li>Morrow Lake North Shoreline: No oil and/or oil sheen observed along shoreline.</li> <li>Morrow Lake Little Island: No oil and/or oil sheen observed around island or east of island.</li> <li>Morrow Lake South Cove: No oil and/or oil sheen observed in cove.</li> <li>Morrow Lake North Cove: No oil and/or oil sheen observed in cove.</li> <li>Morrow Lake Delta Gate F South: No oil and/or oil sheen observed along boom.</li> <li>Morrow Lake Delta Gate E South: No oil and/or oil sheen observed along boom.</li> <li>Morrow Lake Delta Gate C West: No oil and/or oil sheen observed along boom.</li> <li>35<sup>th</sup> Street Bridge: Water level reading on gauge is 0.20 above baseline of 0.</li> <li>MP36.50 RDB: No oil and/or oil sheen observed at location.</li> <li>MP36.25 LDB: No oil and/or oil sheen observed at location. Streamers of biological sheen observed eddying along shoreline at location.</li> </ul>
1100	<ul style="list-style-type: none"> <li>Arrive at E0.5 Boat Launch. Depart on boat.</li> <li>E0.5 water level gauge: 0.50; Water Temp: 41.92°F; Sediment Temp: 42.85°F</li> <li>MP26.75 RDB: No oil and/or oil sheen observed at location.</li> <li>MP26.25 RDB: No oil and/or oil sheen observed at location.</li> <li>MP26.00 RDB: No oil and/or oil sheen observed at location.</li> </ul>
1210	<ul style="list-style-type: none"> <li>Arrive at Custer Road Bridge, MP21.50, perform observation from bridge spanning river. No oil and/or oil sheen observed at location from bridge.</li> </ul>
1320	<ul style="list-style-type: none"> <li>Arrive at C5 Boat Launch. Depart on boat.</li> <li>C5 water level gauge: 2.8; Water Temp: 43.94°F; Sediment Temp: 43.88°F</li> <li>MP15.00 – MP15.65: One small streamer of silver oil sheen observed at South Mill Pond adjacent to river. Quantity of sheen observed too insignificant to quantify.</li> </ul>
1440	<ul style="list-style-type: none"> <li>Arrive at C3.2 Boat launch. Depart on boat.</li> <li>C3.2 water level gauge: 1.6; Water Temp: 42.60°F; Sediment Temp: 42.30°F.</li> <li>MP7.00 (The Nook): Unable to observe location due to duck hunter on island at MP7.00.</li> <li>MP8.50 L1: No oil and/or oil sheen observe at location.</li> <li>MP8.50 L3: No oil and/or oil sheen observed at location.</li> <li>MP8.75 R1: No oil and/or oil sheen observed at location.</li> </ul>
1520	<ul style="list-style-type: none"> <li>Arrive at C0.4 Boat Launch. Depart on boat.</li> <li>C0.4 Water Level Gauge: 1.40; Water Temp: 46.40°F; Sediment Temp: 45.64°F.</li> <li>MP5.25 – Control Point LDB: Very random streamers of silver oil sheen along with occasional oil globules observed free floating along river segment. Area of impact 50' x 1'. Quantity of sheen observed did not warrant a response.</li> <li>Control Point (MP5.65): Random streamers of silver oil sheen along with oil globules observed free floating along control point boom. Area of impact 100' x 1'.</li> <li>MP5.63 – Control Point RDB: No oil and/or oil sheen observed along river segment</li> </ul>
1620	<ul style="list-style-type: none"> <li>MP5.50 – MP5.60 RDB: No oil and/or oil sheen observed along river segment.</li> <li>Arrive at ICP. End of field day.</li> </ul>
ICS214	

9.	Prepared by (Name and Position) Karen Berecz, Situation Unit, USEPA-START
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